

STILLWATER LAKE, PA

U.S. ARMY CORPS OF ENGINEERS **FACT SHEET as of February 2015**

BUILDING STRONG®

AUTHORIZATION: The project was authorized by the Flood Control Act of August 18, 1941 (Public Law 77-228).

TYPE OF PROJECT: Flood Risk Management, Recreation and Environmental Stewardship.

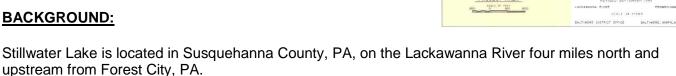
CONTRIBUTION TO CHESAPEAKE BAY: Contributes to Executive Order 13508 goals to protect habitat and water quality, and expand public access within the Chesapeake Bay watershed.

PROJECT PHASE: Operation and Maintenance

CONGRESSIONAL INTEREST: Senators Casey, Jr, and Toomey (PA) and Representative Marino (PA-10).

NON-FEDERAL SPONSOR: None

BACKGROUND:



The dam is an earthfill structure, 1,700 feet long and rises 75 feet above the streambed, with a spillway and gate controlled outlet. The reservoir has a storage capacity of 11,600 acre feet at spillway crest, and controls a drainage area of 36.8 square miles. The project reduces flood heights on the Lackawanna River, downstream of the dam and on the Susquehanna River, downstream from its

confluence with the Lackawanna River. The Federal cost of Stillwater Lake was \$5,725,700.

The Pennsylvania-American Water Company (PAWC) utilizes Stillwater as a source of water supply for the Forest City Water Purification Plant on infrequent occasions. The intake facility is located immediately downstream of the reservoir on the Lackawanna River.

Under a Corps real estate agreement, the Pennsylvania Fish and Boat Commission operates and maintains a boat launch at the lake. Swimming and gasoline powered boat motors are prohibited in the lake since it may be used as a water supply source for downstream communities.

STATUS: Project is operational. Flood damages prevented through fiscal 2014 are estimated at \$201,943,000. Visitation data is not collected, since the facility receives limited use.

BUDGET:

Federal Funds Data

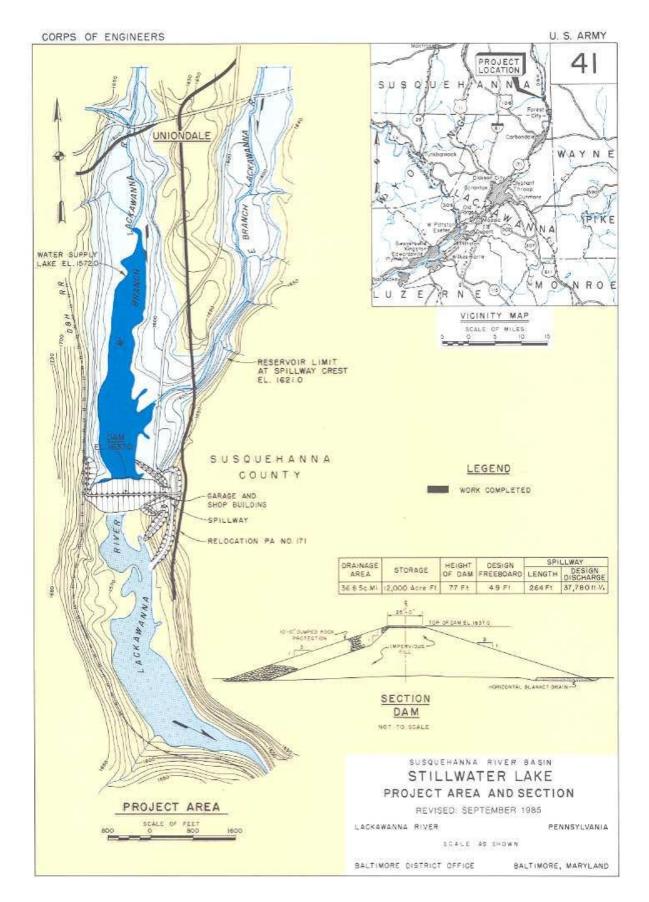
Allocation for FY 2014 \$420,800
President Budget FY 2015 537,000
Allocation for FY 2015 TBD

SCHEDULE:

<u>FY 2014 Completed Work:</u> Funding was used to perform normal operation and maintenance of the project.

<u>FY 2015 Scheduled Work:</u> Normal operation and maintenance of the project will continue.

For more information regarding Stillwater Lake, PA contact Joseph C. Ignatius, CENAB-OP-F, (410) 962-6043, or e-mail <u>ioe.ignatius@usace.army.mil</u>. Also see this project's related web page at http://www.nab.usace.army.mil/recreation/stillwater.htm.



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